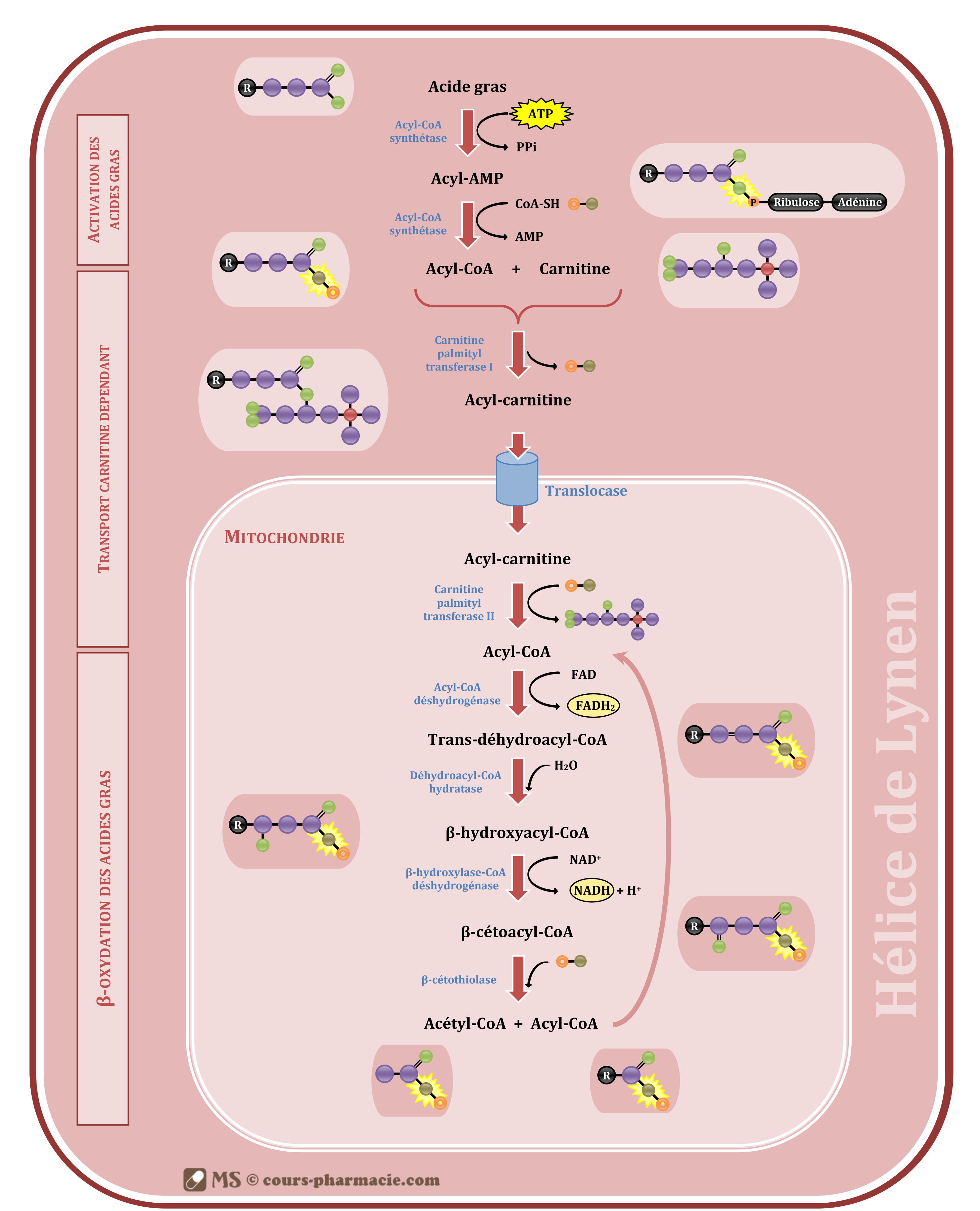


Activation des acides gras
Transport carnitine dependant
β-oxydation des acides gras
Acide gras
Acyl-CoA synthétase
ATP
PPi
Acyl-AMP
R
P
Ribulose
Adénine
Acyl-CoA synthétase
CoA-SH
AMP
Acyl-CoA + Carnitine
Carnitine palmityl transferase I
Acyl-carnitine
Translocase
Mitochondrie
Acyl-carnitine
Carnitine palmityl transferase II
Acyl-CoA
Acyl-CoA déshydrogénase
FAD
FADH2
Trans-déhydroacyl-CoA
Déhydroacyl-CoA hydratase
H2O
β-hydroxyacyl-CoA
β-hydroxylase-CoA déshydrogénase
NAD+
NADH + H+
β-cétoacyl-CoA
β-cétothiolase
Acétyl-CoA + Acyl-CoA
Hélice de Lynen